## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.	031383-9092 US001			
	First Named Inventor				
	Andrew J. Olsen				
	Express Mail No.	EV320607552US			

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing is a complete patent application, entitled "INTERNALLY INSULATED TURBINE ASSEMBLY" invented by:

Andrew J. Olsen 46 Birchmeadow Road Amesbury, MA 01913

and including the following documents:

Specification including Claims - 17 pages
Abstract of the Disclosure
Drawings - 4 sheets
Return Receipt Postcard
Check for \$806.00 for filing fee
Assignment
Cover letter for assignment
Check for \$40.00 for assignment recording fee

The filing fee has been calculated as shown below.

(1) FOR	(2)	(3)	ED EVED A	(4)	(5)	NG PPP
FOR	NUMBER FILED	NUMB	ER EXTRA	RATE	BA	SIC FEE \$770.00
TOTAL						-
CLAIMS	22 - 20		= 2	X \$18.00	=	\$36.00
INDEPENDENT						
CLAIMS	3 - 3		= 0	X \$86.00	=	\$0.00
			TOTAL FII	LING FEE		\$806.00

Please use Figure 1 for front page of published application.

Charge or credit Deposit Account No. 09-0260 with any shortage or overpayment of the fees

associated with this communication. A duplicate copy of this sheet is enclosed.

**☑** Customer Number

23585

Respectfully submitted,

Thomas J. Otterlee Reg. No. 48,652

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Date: December 8, 2003

cc: Docketing Wkg Atty. TJO Resp Atty. DSJ